

L Number	Hits	Search Text	DB	Time stamp
1	0	pro3301	USPAT	2003/01/10 09:31
2	26	pro3301	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/01/10 09:40
3	2	pro19598	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/01/10 09:41
4	1	PTA-1532	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/01/10 09:42
5	13	"145887"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/01/10 09:43
6	1212	goddard\$.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/01/10 09:43
7	208	godowski.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/01/10 09:43
8	608	gurney.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/01/10 09:43
9	143703	watanabe.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/01/10 09:44
10	10381	wood.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/01/10 09:44

Welcome to DIALOG

Dialog level 02.12.20D

Logon file001 10jan03 09:48:28

? b 411;set files biotech

10jan03 09:48:50 User219511 Session D582.2

\$0.00 0.071 DialUnits File410

\$0.00 Estimated cost File410

\$0.07 TELNET

\$0.07 Estimated cost this search

\$0.42 Estimated total session cost 0.171 DialUnits

File 411:DIALINDEX(R)

DIALINDEX(R)

(c) 2003 The Dialog Corporation plc

*** DIALINDEX search results display in an abbreviated ***

*** format unless you enter the SET DETAIL ON command. ***

>>> 135 is unauthorized

>>>1 of the specified files is not available

You have 22 files in your file list.

(To see banners, use SHOW FILES command)

? s pro19598

Your SELECT statement is:

s pro19598

Items	File
1	357: Derwent Biotech Res._1982-2002/Dec W5
1	399: CA SEARCH(R)_1967-2003/UD=13802

2 files have one or more items; file list includes 22 files.

? save temp; b 357,399;exs;rd

Temp SearchSave "TD577" stored

10jan03 09:49:15 User219511 Session D582.3

\$0.44 0.250 DialUnits File411

\$0.44 Estimated cost File411

\$0.21 TELNET

\$0.65 Estimated cost this search

\$1.07 Estimated total session cost 0.421 DialUnits

SYSTEM:OS - DIALOG OneSearch

File 357:Derwent Biotech Res. _1982-2002/Dec W5

(c) 2002 Thomson Derwent & ISI

*File 357: File is now current. See HELP NEWS 357.

Alert feature enhanced for multiple files, etc. See HELP ALERT.

File 399:CA SEARCH(R) 1967-2003/UD=13802

(c) 2003 American Chemical Society

*File 399: Use is subject to the terms of your user/customer agreement.

Alert feature enhanced for multiple files, etc. See HELP ALERT.

Set Items Description

Executing TD577

Hilight option is not available in file(s) 399

HILIGHT set on as '%'

S1 2 PRO19598

...completed examining records

S2 2 RD (unique items)

? t s2/7/1-2

2/7/1 (Item 1 from file: 357)

DIALOG(R)File 357:Derwent Biotech Res.

(c) 2002 Thomson Derwent & ISI. All rts. reserv.

0282287 DBR Accession No.: 2002-02260 PATENT

Nucleic acids encoding PRO polypeptides, useful for detecting and treating immune related diseases and disorders in mammals including autoimmune diseases, inflammatory diseases and asthma - recombinant protein gene production useful in gene therapy

AUTHOR: Eaton D L; Fong S; Goddard A; Dogowski P J; Grimaldi C; Gurney

A L; Tumas D; Watanabe C K; Wood W I; Zhang Z

CORPORATE SOURCE: South San Francisco, CA, USA.

PATENT ASSIGNEE: Genentech 2001

PATENT NUMBER: WO 200166740 PATENT DATE: 20010913 WPI ACCESSION NO.:

2001-625876 (200172)

PRIORITY APPLIC. NO.: WO 200-US32678 APPLIC. DATE: 20001201

NATIONAL APPLIC. NO.: WO 2001US6666 APPLIC. DATE: 20010301

LANGUAGE: English

ABSTRACT: An isolated DNA (N1) encoding a PRO protein is claimed. Also claimed are: a vector containing N1; a CHO, Escherichia coli, or yeast cell; producing a PRO protein; an isolated protein (P2); a chimeric molecule; an antibody which binds to P2; a composition containing P2 agonist, antagonist or antibody; detecting a disclosed PRO protein in a sample; diagnosing an immune related disease in a mammal; identifying a compound that inhibits activity of or expression of one the above proteins; identifying a compound that mimics activity of one the above proteins; stimulating or inhibiting proliferation of T-lymphocytes; enhancing infiltration of inflammatory cells into a tissue of a mammal; and inhibiting an inflammatory immune response in a mammal. The compositions are used to treat an immune related disorder in a mammal, e.g. systemic lupus erythematosus, rheumatoid arthritis, osteoarthritis, juvenile chronic arthritis, spondyloarthropathy, systemic sclerosis, central nervous system, autoimmune disease, diabetes mellitus, etc. (61pp)

2/7/2 (Item 1 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

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137261898 CA: 137(18)261898e PATENT

Human cytokine receptor and its encoding nucleic acid sequence and diagnostic and therapeutic applications

INVENTOR(AUTHOR): Goddard, Audrey; Godowski, Paul J.; Gurney, Austin L.; Watanabe, Colin K.; Wood, William I.

LOCATION: USA

ASSIGNEE: Genentech, Inc.

PATENT: U.S. Pat. Appl. Publ. ; US 20020137909 A1 DATE: 20020926

APPLICATION: US 964994 (20010926) *US PV191015 (20000321) *WO 2000US8439 (20000330) *WO 2001US6520 (20010228) *US 941992 (20010828)

PAGES: 52 pp., Cont.-in-part of U.S. Ser. No. 941,992. CODEN: USXXCO

LANGUAGE: English CLASS: 536023100; C07H-021/02A; C07H-021/04B

SECTION:

CA215005 Immunochemistry

CA201XXX Pharmacology

CA203XXX Biochemical Genetics

CA209XXX Biochemical Methods

IDENTIFIERS: cytokine receptor PRO19598 cDNA sequence human

DESCRIPTORS:

Diagnosis...

cancer; human cytokine receptor and its encoding nucleic acid sequence and diagnostic and therapeutic applications

Epitopes...

chimeric protein; human cytokine receptor and its encoding nucleic acid sequence and diagnostic and therapeutic applications

Animal cell line...

CHO, recombinant expression host; human cytokine receptor and its

encoding nucleic acid sequence and diagnostic and therapeutic applications

Intestine,neoplasm...
colon, detection of; human cytokine receptor and its encoding nucleic acid sequence and diagnostic and therapeutic applications

Intestine,neoplasm...
colorectal, detection of; human cytokine receptor and its encoding nucleic acid sequence and diagnostic and therapeutic applications

Radionuclides...
conjugates, Radioisotopes; human cytokine receptor and its encoding nucleic acid sequence and diagnostic and therapeutic applications

Antibodies... Toxins...
conjugates; human cytokine receptor and its encoding nucleic acid sequence and diagnostic and therapeutic applications

Proteins...
cytokine receptor PRO3301; human cytokine receptor and its encoding nucleic acid sequence and diagnostic and therapeutic applications

Lung,neoplasm...
detection of; human cytokine receptor and its encoding nucleic acid sequence and diagnostic and therapeutic applications

Neoplasm...
diagnosis; human cytokine receptor and its encoding nucleic acid sequence and diagnostic and therapeutic applications

cDNA sequences...
for protein PRO19598 and its binding ligand PRO3301; human cytokine receptor and its encoding nucleic acid sequence and diagnostic and therapeutic applications

Immunoglobulins...
fragments, chimeric protein; human cytokine receptor and its encoding nucleic acid sequence and diagnostic and therapeutic applications

Adrenal gland... Cartilage... Neoplasm... Placenta... Prostate gland...
Spleen... Testis...
gene expression in; human cytokine receptor and its encoding nucleic acid sequence and diagnostic and therapeutic applications

Antibodies... Human... Molecular cloning... Probes(nucleic acid)... Tumor markers...
human cytokine receptor and its encoding nucleic acid sequence and diagnostic and therapeutic applications

Antibodies...
humanized; human cytokine receptor and its encoding nucleic acid sequence and diagnostic and therapeutic applications

Animal cell...
mammalian, recombinant expression host; human cytokine receptor and its encoding nucleic acid sequence and diagnostic and therapeutic applications

Antibodies...
monoclonal; human cytokine receptor and its encoding nucleic acid sequence and diagnostic and therapeutic applications

Mammary gland...
neoplasm, detection of; human cytokine receptor and its encoding nucleic acid sequence and diagnostic and therapeutic applications

Protein sequences...
of protein PRO19598 and its binding ligand PRO3301; human cytokine receptor and its encoding nucleic acid sequence and diagnostic and therapeutic applications

Cytokine receptors...
PRO19598; human cytokine receptor and its encoding nucleic acid sequence and diagnostic and therapeutic applications

Escherichia coli... Yeast...
recombinant expression host; human cytokine receptor and its encoding nucleic acid sequence and diagnostic and therapeutic applications

Animal cell line...
SF9, recombinant expression host; human cytokine receptor and its encoding nucleic acid sequence and diagnostic and therapeutic applications

Antibodies...

single chain; human cytokine receptor and its encoding nucleic acid sequence and diagnostic and therapeutic applications

Fusion proteins(chimeric proteins)...
with epitope tag or Ig Fc region; human cytokine receptor and its encoding nucleic acid sequence and diagnostic and therapeutic applications

Animal cell line...
293, recombinant expression host; human cytokine receptor and its encoding nucleic acid sequence and diagnostic and therapeutic applications

CAS REGISTRY NUMBERS:
462663-80-5P 462663-81-6P 462663-83-8 amino acid sequence; human cytokine receptor and its encoding nucleic acid sequence and diagnostic and therapeutic applications
462663-78-1P 462663-79-2P 462663-82-7 nucleotide sequence; human cytokine receptor and its encoding nucleic acid sequence and diagnostic and therapeutic applications
462674-61-9 462674-62-0 462674-63-1 unclaimed nucleotide sequence; human cytokine receptor and its encoding nucleic acid sequence and diagnostic and therapeutic applications

? b 411;set files biotech
10jan03 09:49:29 User219511 Session D582.4
\$3.46 0.192 DialUnits File357
\$3.23 1 Type(s) in Format 7
\$3.23 1 Types
\$6.69 Estimated cost File357
\$1.88 0.149 DialUnits File399
\$2.75 1 Type(s) in Format 7
\$2.75 1 Types
\$4.63 Estimated cost File399
OneSearch, 2 files, 0.342 DialUnits FileOS
\$0.21 TELNET
\$11.53 Estimated cost this search
\$12.60 Estimated total session cost 0.763 DialUnits
File 411:DIALINDEX(R)

DIALINDEX(R)
(c) 2003 The Dialog Corporation plc

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>>> 135 is unauthorized
>>>1 of the specified files is not available
You have 22 files in your file list.
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? s pro3301

Your SELECT statement is:
s pro3301

Items	File
1	399: CA SEARCH(R)_1967-2003/UD=13802

1 file has one or more items; file list includes 22 files.

? b 399; s pro3301;t s17/1
10jan03 09:49:49 User219511 Session D582.5
\$0.39 0.222 DialUnits File411
\$0.39 Estimated cost File411
\$0.21 TELNET
\$0.60 Estimated cost this search
\$13.20 Estimated total session cost 0.985 DialUnits

File 399:CA SEARCH(R) 1967-2003/UD=13802
(c) 2003 American Chemical Society

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Alert feature enhanced for multiple files, etc. See HELP ALERT.

Set Items Description

S1 1 PRO3301

1/7/1

DIALOG(R)File 399:CA SEARCH(R)

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137261898 CA: 137(18)261898e PATENT

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CA215005 Immunochemistry

CA201XXX Pharmacology

CA203XXX Biochemical Genetics

CA209XXX Biochemical Methods

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DESCRIPTORS:

Dagnosis...

cancer; human cytokine receptor and its encoding nucleic acid sequence
and diagnostic and therapeutic applications

Epitopes...

chimeric protein; human cytokine receptor and its encoding nucleic acid
sequence and diagnostic and therapeutic applications

Animal cell line...

CHO, recombinant expression host; human cytokine receptor and its
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colon, detection of; human cytokine receptor and its encoding nucleic
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colorectal, detection of; human cytokine receptor and its encoding
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conjugates, Radioisotopes; human cytokine receptor and its encoding
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Antibodies... Toxins...

conjugates; human cytokine receptor and its encoding nucleic acid
sequence and diagnostic and therapeutic applications

Proteins...

cytokine receptor PRO3301; human cytokine receptor and its encoding
nucleic acid sequence and diagnostic and therapeutic applications

Lung,neoplasm...

detection of; human cytokine receptor and its encoding nucleic acid
sequence and diagnostic and therapeutic applications

Neoplasm...

diagnosis; human cytokine receptor and its encoding nucleic acid
sequence and diagnostic and therapeutic applications

cDNA sequences...

for protein PRO19598 and its binding ligand PRO3301; human cytokine
receptor and its encoding nucleic acid sequence and diagnostic and
therapeutic applications

Immunoglobulins...

fragments, chimeric protein; human cytokine receptor and its encoding
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Adrenal gland... Cartilage... Neoplasm... Placenta... Prostate gland...
Spleen... Testis...

gene expression in; human cytokine receptor and its encoding nucleic
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Antibodies... Human... Molecular cloning... Probes(nucleic acid)... Tumor
markers...

human cytokine receptor and its encoding nucleic acid sequence and
diagnostic and therapeutic applications

Antibodies...

humanized; human cytokine receptor and its encoding nucleic acid
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Animal cell...

mammalian, recombinant expression host; human cytokine receptor and its
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applications

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monoclonal; human cytokine receptor and its encoding nucleic acid
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Mammary gland...

neoplasm, detection of; human cytokine receptor and its encoding
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of protein PRO19598 and its binding ligand PRO3301; human cytokine
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Cytokine receptors...

PRO19598; human cytokine receptor and its encoding nucleic acid
sequence and diagnostic and therapeutic applications

Escherichia coli... Yeast...

recombinant expression host; human cytokine receptor and its encoding
nucleic acid-sequence and diagnostic and therapeutic applications

Animal cell line...

SF9, recombinant expression host; human cytokine receptor and its
encoding nucleic acid sequence and diagnostic and therapeutic
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Antibodies...

single chain; human cytokine receptor and its encoding nucleic acid
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Fusion proteins(chimeric proteins)...

with epitope tag or Ig Fc region; human cytokine receptor and its
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462663-78-1P 462663-79-2P 462663-82-7 nucleotide sequence; human
cytokine receptor and its encoding nucleic acid sequence and diagnostic
and therapeutic applications

462674-61-9 462674-62-0 462674-63-1 unclaimed nucleotide sequence; human
cytokine receptor and its encoding nucleic acid sequence and diagnostic
and therapeutic applications

? bye

10jan03 09:49:53 User219511 Session D582.6

\$3.02 0.240 DialUnits File399

\$2.75 1 Type(s) in Format 7

\$2.75 1 Types

\$5.77 Estimated cost File399

\$0.21 TELNET

\$5.98 Estimated cost this search